

Docket No.: UDC-27001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I am an original, first, and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

**PROTECTED ORGANIC ELECTRONIC DEVICE STRUCTURES
INCORPORATING PRESSURE SENSITIVE ADHESIVE
AND DESSICANT**

and which is described and claimed:

_____ in the attached application including specification and claims if this line is marked, or

 X in the original specification and claims filed
on August 25, 2003 as U.S. Patent Application
Number 10/648,763 or PCT International Application
Number _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by an amendment, if any, specifically referred to in this declaration.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

NONE

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application:

NONE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

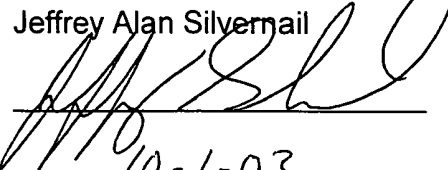
I hereby appoint David B. Bonham (34,297), Stuart H. Mayer (35,277), Karin L. Williams (36,721), Michael P. Fortkort (35,141), and Heather L. Mansfield (39,157), whose post office address is: Mayer Fortkort & Williams, PC, 251 North Avenue West, 2nd Floor, Westfield, New Jersey 07090, or their duly appointed associate, my attorneys or agents with full powers of substitution and revocation, to prosecute this application, and to transact all business in the U.S. Patent and Trademark Office in connection therewith.

Direct Telephone calls to: David B. Bonham 703-433-0510

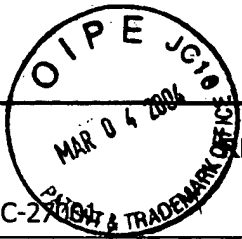
Direct all correspondence to the address:

**Mayer Fortkort & Williams, PC
251 North Avenue West, 2nd Floor
Westfield, NJ 07090**

SIGNATURE PAGE

Full name of first inventor	:	Jeffrey Alan Silvernail
Inventor's signature	:	
Date	:	<u>10-6-03</u>
Residence	:	1905 South Crescent Blvd. Yardley, PA 19067
Citizenship	:	U.S.
Mailing Address	:	Same as above

Form: PTO-1595



**RECORDATION FORM COVER SHEET
PATENTS ONLY**

DOCKET NUMBER: UDC-27004

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Jeffrey Alan Silvernail

2. Name and address of receiving party(ies)

Name: Universal Display Corporation

Internal Address:

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3 Name of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Street Address: 375 Phillips Boulevard

City: Ewing

State: NJ

Zip: 08618

Execution Date: 10/06/2003 Silvernail

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is _____

A. Patent Application No.(s)

10/648,763 Filed: 08/25/2003

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: David B. Bonham

Internal Address: Mayer Fortkort & Williams, PC

Street Address: 251 North Avenue West, 2nd Floor

City: Westfield

State: New Jersey

Zip: 07090

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41) **\$40.00**

☐ Enclosed

☒ Authorized to be charged to deposit account

8. Deposit account number: 50-1047

(Attach duplicate copy of this page if paying by deposit account.)

DO NOT USE THIS SPACE

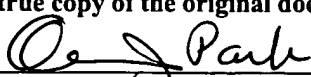
9 Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document

Keum J. Park

Reg. No. 42,059

Name of Person Signing


Signature

March 2, 2004
Date

Total number of pages including cover sheet, attachments, and documents:

ASSIGNMENT

WHEREAS, I

Jeffrey Alan Silvernail, a U.S. citizen;

residing at

1905 South Crescent Blvd., Yardley, PA 19067

(hereinafter after referred to as "the Assignor"); have invented new and useful improvements in **PROTECTED ORGANIC ELECTRONIC DEVICE STRUCTURES INCORPORATING PRESSURE SENSITIVE ADHESIVE AND DESSICANT**, for which application for Letters Patent of the United States has been filed on August 25, 2003, and has been assigned Serial No. 10/648,763; and

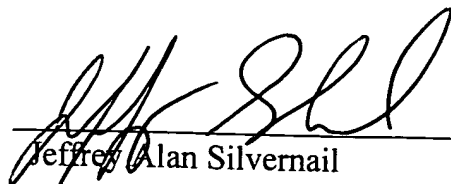
WHEREAS, UNIVERSAL DISPLAY CORPORATION, organized and existing under and by virtue of the laws of the State of Pennsylvania, having an office at 375 Phillips Blvd., Ewing, NJ 08618, (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title and interest in and to the application and invention therein described and claimed and any Letters Patent that may be issued upon the application or for the improvements therein contained.

NOW THEREFORE, in consideration of valuable consideration furnished by Assignee to me, receipt of which I hereby acknowledge, I hereby, without reservation:

1. Assign, transfer, and convey to Assignee the entire right, title, and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications, and said Letters Patent;

2. Authorize Assignee to file patent applications in any or all countries for any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent to Assignee, as assignee of the entire right, title, and interest therein or otherwise as Assignee may direct;
4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;
5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my conception, disclosures, and reduction to practice of said inventions and discoveries.

IN WITNESS WHEREOF, I have hereunto set my signature representing my hand and seal on the date indicated.


Jeffrey Alan Silvernail

Date 10-6-03